

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Robert J. DiStasio, et al.

Serial No.

Filed:

For: LOCKING NUT, BOLT AND CLIP SYSTEMS AND ASSEMBLIES

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure set forth in 37 C.F.R. §1.56, applicant, through the undersigned attorney, files this Information Disclosure Statement pursuant to 37 C.F.R. §1.97.

Patent No.	Inventor	Issue Date
5,362,110	Bynum	November 8, 1994
2,861,618	G.A. Tinnerman	November 25, 1958
1,020,668	G.A. Thompson	March 19, 1912
1,320,865	M. Jankiewicz	November 4, 1919
3,419,057	P.J. Hogan	December 31, 1968
307,722	Klemroth	Nov. 4, 1884
591,062	Smith	Oct. 5, 1897

1,088,892	Foreman	Mar. 2, 1914
1,089,159	Santarcangelo	Mar. 3, 1914
1,136,310	Burnett	Apr. 20, 1915
1,221,194	Lang	Apr. 3, 1917
1,226,143	Stubblefield	May 15, 1917
1,245,362	Lynch	Nov. 6, 1917
1,278,028	Savory et al.	Sept. 3, 1918
1,465,148	Rosenberg	Aug. 23, 1923
1,703,947	Nation	Dec. 27, 1926
2,232,336	Meersteiner	July 18, 1938
2,301,181	Ilseman	Oct. 23, 1941
2,484,645	Baumle	Oct. 23, 1946
2,521,257	Sample	Sept. 5, 1950
2,834,390	Stevens	May 13, 1958
3,176,746	Walton	April 6, 1965
3,517,717	Orlomoski	June 30, 1970
3,729,757	Wright	May 1, 1973
3,982,575	Ollis, Jr.	Sept. 28, 1976
4,024,899	Stewart	May 24, 1977
4,168,731	Taber	Sept. 25, 1979
4,790,703	Wing	Dec. 13, 1988
4,900,208	Kaiser	Feb. 13, 1990

5,238,342	Stencel	Aug. 24, 1993
1,208,210	Purcell	Dec. 12, 1916
827,289	Bowers	July 31, 1906
589,599	Hardy	Sept. 7, 1897
5,538,378	Van Der Drift	July 23, 1996
5,460,468	DiStasio	Oct. 24, 1995
1,352,103	Thibert	Sept. 7, 1920
1,086,980	Badcock	Feb. 10, 1914
2,106,669	Thornton	Jan. 25, 1938
439,754	Thompson	Nov. 4, 1890
1,019,686	Miller	Mar. 5, 1912
1,153,898	Duckett	Sept. 21, 1915
785,528	Thompson	Mar. 21, 1905
2,342,170	Tinnerman	Feb. 22, 1944
2,771,113	Flora	Nov. 20, 1956
2,398,827	Graham et al.	April 23, 1946
1,554,338	Duckett	Sept. 22, 1925
1,934,439	Messmer	Nov. 7, 1933
3,474,846	Bien	Oct. 31, 1966
1,364,553	Hilsabeck	Jan. 4, 1921
4,508,477	Oehlke	Apr. 2, 1985
4,674,931	Schwind	Jun. 23, 1987

France Patent publication 1.345.897 to M. Horace Deal Holmes, November 4, 1963

U.K. Patent 142,748 to Thibert, May 13, 1920

U.K. Patent 662,298 to Oxford, Dec. 5, 1951

Germany Patent 2,835,675 to Wolpert, Feb. 1980

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §1.97, and this statement shall not be construed as a representation that a search was made, has been made, or that the information cited above is, or is considered to be, material to patentability as defined in §1.56(b), or that no other material information, as defined in 37 C.F.R. §1.56(b), exists. Translations of the pertinent portions of foreign language patents or publications listed above are supplied if existing translations are readily available to the applicant or the applicant's attorney. A concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR §1.56(c) most knowledgeable about the content of the information, of each patent, publication, or other information listed that is not in the English language may be provided in the patent specification.

Respectfully submitted,

By



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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Docket Number (Optional) 6177-13 DIV-3	Application Number
Title: Locking Nut, Bolt and Clip Systems and Assemblies	Applicant(s) Robert J. DiStasio, et al.	
	Filing Date	Group Art Unit

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	5,362,110	11/8/1994	Bynum	285	87	
	2,861,618	11/25/1958	G.A. Tinnerman	151	41.75	
	1,020,668	3/19/1912	G.A. Thompson			
	1,320,865	11/4/1919	M. Jankiewicz			
	3,419,057	12/31/1968	P.J. Hogan	151	48	
	307,722	11/4/1884	Klemroth			
	591,062	10/5/1897	Smith			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation YES NO
	1,345,897	11/4/1963	France			X
	142,748	5/13/1920	United Kingdom			
	662,298	12/5/1951	United Kingdom			
	28 35 675	2/1980	Germany	411	174	X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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	1,089,159	3/3/1914	Santarcangelo			
	1,136,310	4/20/1915	Burnett			
	1,221,194	4/3/1917	Lang			
	1,226,143	5/15/1917	Stubblefield			
	1,245,362	11/6/1917	Lynch			
	1,278,028	9/3/1918	Savory et al.	411	329	

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	1,465,148	8/23/1923	Rosenberg			
	1,703,947	12/27/1926	Nation			
	2,232,336	7/18/1938	Meersteiner	85	47	
	2,301,181	10/23/1941	Ilseemann	151	22	
	2,484,645	10/23/1946	Baumle	85	1	
	2,521,257	9/5/1950	Sample	411	329	
	2,834,390	5/13/1958	Stevens	151	11	

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	3,176,747	4/6/1965	Walton	151	22	
	3,517,717	6/30/1970	Orlomoski	151	22	
	3,729,757	5/1/1973	Wright	10	86A	
	3,982,575	9/28/1976	Ollis, Jr.	151	22	
	4,024,899	5/24/1977	Stewart	151	14R	
	4,168,731	9/25/1979	Taber	151	11	
	4,790,703	12/13/1988	Wing	411	260	

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	4,900,208	2/13/1990	Kaiser	411	387	
	5,238,342	8/24/1993	Stencel	411	43	
	1,208,210	12/12/1916	Purcell			
	827,289	7/31/1096	Bowers			
	589,599	9/7/1897	Hardy			
	5,538,378	7/23/1996	Van Der Drift	411	299	
	5,460,468	10/24/1995	DiStasio	411	329	

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	1,086,980	2/10/1914	Badcock			
	2,106,669	1/25/1938	Thornton	151	2	
	439,754	11/4/1890	Thompson			
	1,019,686	3/5/1912	Miller			
	1,153,898	9/21/1915	Duckett			
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	785,528	3/21/1905	Thompson			
	2,342,170	2/22/1944	Tinerman	24	221	
	2,771,113	11/30/1956	Flora	151	11	
	2,398,827	4/23/1946	Graham et al.	151	14	
	1,554,338	9/22/1925	Duckett			
	1,934,439	11/7/1933	Messmer	151	29	
	3,474,846	10/31/1966	Bien	151	27	
	1,364,553	1/4/1921	Hilsabeck			
	4,508,477	4/2/1985	Oehlke	411	174	
	4,674,931	6/23/1987	Schwind	411	175	

## FOREIGN PATENT DOCUMENTS

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